



PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/811,302 Confirmation No. 8276

Applicant: Arno HALOILA

Filed : March 29, 2004

TC/A.U.: Unknown

Examiner : Unknown

Dkt. No. : PIR-116

Cust. No.: 20374

## <u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §1.97(b)</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

October 12, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each document is attached.

No fee or statement is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

Documents UA to UF are in the English language. Therefore, no

concise explanation of the relevance of the documents is believed to be required under 37 C.F.R. §1.98.

Please note that document UA is described in the paragraph beginning on page 1, line 17, of the specification of the present application.

Documents UA to UF were cited in an Office Action and Search Report in a corresponding Finnish patent application. A copy of each of the Office Action, the Search Report and an English translation of the Search Report is attached hereto.

The Commissioner is authorized to charge our Deposit Account No. 111833 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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KTK/jbf

Attachments: PTO-1449

Six Documents

Finnish Office Action and Search Report English translation of Search Report

INFORMATION DISCLOSURE STATEMENT PTO-1449					Atty. Docket No. PIR-116			Serial No 10/811,3
					Applicant: Arno HALOILA			
					Filing Date: March 29, 2004			Group: Unknow
Examiner's Initial		Document No.	U.S. PA	ATENT DO	Vame	Class	Sub Class	Filing D
	UA	4,454,705	06/19/84	Benno		53	399	
	UB	4,607,476	08/26/86	Fulton, Jr.		53	399	
	UC	2,882,660	04/21/59	Denton		53	135	
	UD	5,588,278 A	12/31/96	Wynn et al.		53	399	
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Examiner's Initial		Documen	Date		Country	Translation Yes/No/Pa		
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Examiner: Date Considered:

KTK/jbf

P:\10-04\pir-116-pto-ids-1449.wpd Filed: October 12, 2004